

Title (en)

MOBILE FRAGMENTER FOR FRAGMENTING METAL MATERIAL

Title (de)

MOBILER ZERKLEINERER ZUR ZERKLEINERUNG EINES METALLMATERIALS

Title (fr)

DÉCHIQUEUSE MOBILE DE MATÉRIAUX MÉTALLIQUES

Publication

EP 2949398 A1 20151202 (EN)

Application

EP 14743621 A 20140107

Priority

- ES 201330074 A 20130123
- ES 2014070005 W 20140107

Abstract (en)

The invention is a movable shredder for metal materials that comprises a movable assembly (1) and a drive unit (2), so that the movable assembly (1) shreds the metal material into fragments by means of a shredding element (7), and the drive unit (2) supplies energy to the movable assembly (1), said energy being used by the shredding element (7) to shred said metal material into fragments, wherein the movable assembly comprises a frame (3) and a system of caterpillar tracks (4) which make the movable assembly (1) movable. The movable assembly (1) comprises a feeding conveyor belt (11), a dosing roller (6), the shredding element (7), a metal extraction conveyor belt (8) and an outgoing conveyor belt (9).

IPC 8 full level

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